JC12 Rec'd PCT/PTC 1 1 MAR 2005

Form PTO 1300 TU,S. DEPARTMENT OF CO. (REV 5-93)	P51375				
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		10/532050			
INTERNATIONAL APPLICATION NO. PCT/US03/28654	INTERNATIONAL FILING DATE 12 September 2003	PRIORITY DATE CLAIMED 13 September 2002			
TITLE OF INVENTION A SET OF UBIQUITOUS CELLULAR PROTIENS INVOLVED IN VIRAL LIFE CYCLE					
APPLICANT(S) FOR DO/EO/US Sven-Erik BEHRENS, Olaf IS	SKEN, Claus W. GRASSMA	NN, and Robert T. SARISKY			
Applicant herewith submits to the U	nited States Designated/Elected Off	ice (DO/EO/US) the following items and			

other information:

- [x] This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- [x] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- [x] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [x] has been transmitted by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [] have been transmitted by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35) U.S.C. 371(c)(5)).

### Items 11. to 16. below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and Form PTO-1449.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. [x] A FIRST preliminary amendment.

#### (Add claim to priority via Preliminary Amendment for US originating cases only)

- 14. [] A SECOND or SUBSEQUENT preliminary amendment.
- 15. [ ] A substitute specification.
- 16. [ ] Power of attorney.
- 17. [x] An Abstract on a separate sheet of paper.
- 18. [ ] Copy of Form PCT/ISA/210.
- 19. [ ] Other items or information.

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us application no. 15132050 PCT/US03/28654 PCT/US03/28654			ATTORNEYS DOCKET NO. P51375			
20. [X] The tollowing fees are submitted:			CALCULATION	PTO USE ONLY		
Basic	National Fee (37 C.)	F.R. 1.492(a)(1)-(5)):				
■ Basic I	Filing Fee		\$300.00	\$300.00		
*If International Preliminary Examination Report prepared by USPTO and all claims						
satisfy provisions of PCTArtlice33(1)-(4)\$100.00				\$200.00		
*All other situations\$200.00				7-2-3-3-3		
■ Search Fee						
		been paid on the interna				
			\$100.00	\$500.00		
*International Search Report prepared and provided to the Office\$400.00						
*All other situ	ations		-			
TOTAL OF ABOVE CALCULATIONS =			\$1000.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than \( \Bigcap 20 \Bigcap 30 \)			\$0.00			
	months from the earliest claimed priority date (37 CFR 1.492(e)).				<u> </u>	
Claims	Number Filed	Number Extra	Rate			
Total claims	19 - 20 =	0	0 x \$50.00	\$0.00		
Independent claims	2- 3 =	0	0x \$200.00	\$0.00		
Multiple depende	Multiple dependent claims (if applicable) + \$360.00			\$0.00		
TOTAL OF ABOVE CALCULATIONS =			\$0.00			
National Stage Application size fee - for each additional 50 sheets that exceed 100			\$0.00			
sheets. No. of 50	0 addt'l sheets <u>1</u> x \$25	60.00 =				
SUBTOTAL =			\$1000.00			
Processing fee of \$130.00 for furnishing the English translation later than			\$			
20 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +				•		
TOTAL NATIONAL FEE =			\$1000.00			
			Amount to be	\$		
			refunded			
				charged	\$	

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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

**GLAXOSMITHKLINE** 

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SIGNATURE

Jason C. Fedon

NAME

48,138

REGISTRATION NO.

b.  $\square$  Please charge my Deposit Account No. 19-2570 in the amount of \$1000.00 to cover the above fees.

## PCT/USO3/28654.1103200JC12 Rec'd PCT/FT 11 MAR 2005

PATENT ATTORNEY'S DOCKET NUMBER P51375

# TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US03/28654 12 September 2003 13 September 2002

TITLE OF INVENTION

A SET OF UBIQUITOUS CELLULAR PROTIENS INVOLVED IN VIRAL LIFE CYCLE

APPLICANT(S) FOR DO/US

Sven-Erik BEHRENS, Olaf ISKEN, Claus W. GRASSMANN, and Robert T. SARISKY

Commissioner for Patents

Mail Stop: PCT P.O. Box 1450

Alexandria, VA 22313-1450 ATTENTION: DO/US

### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date <a href="March 11">March 11</a>, 2005 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <a href="EV608165302US">EV608165302US</a> addressed to the:

Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

(Typed or printed name of person mailing paper)

Signature of person mailing paper)

20462

CUSTOMER NUMBER